

# Connecting cable - PRC 5-CA-M-H07-4-2,5 - 1150678

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Circular connectors (cable-side), Range of articles: PRC, Connecting cable, housing material: PPE, color: black, number of positions: 5, nom. voltage: 690 V AC, rated current: 32 A, Connection method: Screw connection, Type of contact: Pin

### Your advantages

- ☑ Time savings of 80% for startup with Plug and Play
- ☑ Locking mechanism can be unlocked manually or using a tool
- Suitable for applications in atmospheres containing salt and in direct sunlight
- ☑ Ideal for indoor and outdoor use due to weatherproof materials



## Key Commercial Data

Packing unit	1 pc
GTIN	4 063151 147464
GTIN	4063151147464

## Technical data

#### General data

Number of positions	5
Color	black
Width	37.6 mm
Height	37.6 mm
Length	2.5 m

#### Connection data

Rated current	32 A
Nominal voltage ATD	690 V AC
Rated voltage (III/2)	690 V
Type of contact	Pin
Connection method	Screw connection
Insulating material group	I / CTI 600



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## Technical data

## Material data

Contact material	Cu	
Contact surface material	silver-plated	
Contact carrier material	PPE	
Housing material	PPE	
Seal material	EPDM	
O-ring material	EPDM	
Cable gland material	PPE	
Color of the housing part	black	
Knurl material	PPE	
Standards and Regulations		
Flammability rating according to UL 94	V0	

## Classifications

### eCl@ss

eCl@ss 10.0.1	27440109
eCl@ss 9.0	27440103

### Accessories

#### Accessories

Circular connector (cable-side)

### Distributor - PRC ED-T 115/205-4-HR-GN - 1079659



Circular connectors (cable-side), Range of articles: PRC, Distributor, housing material: Polycarbonate fiber reinforced, color: black, nom. voltage: 400 V, rated current: 32 A, Connection method: pre-assembled, Type of contact: Input: pin / outputs: socket

### Distributor - PRC ED-H 115/305-4-HR-GN - 1079660



Circular connectors (cable-side), Range of articles: PRC, Distributor, housing material: Polycarbonate fiber reinforced, color: black, nom. voltage: 400 V, rated current: 32 A, Connection method: pre-assembled, Type of contact: Input: pin / outputs: socket

Protective cover



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## Accessories

Protective cap - PRC COVER F - 1409236



Protective cover, Range of articles: PRC, Protective cap, housing material: PPE, color: black. Suitable for couplings (FS)

Protective cap - PRC COVER M - 1409237



Protective cover, Range of articles: PRC, Protective cap, housing material: PPE, color: black. Suitable for connectors (MS)

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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300 Fax +49 5235 3 41200 http://www.phoenixcontact.com

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